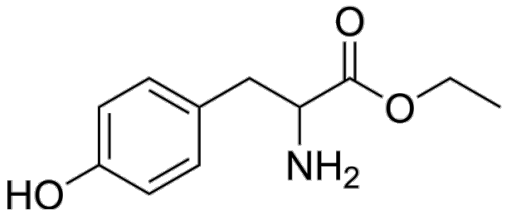
Product Data Sheet

Product Name: Tyrosine ethyl ester
Cat. No.: GC81326

Chemical Properties

Cas. No.	34081-17-9		
Formula	$C_{11}H_{15}NO_3$	M.Wt	209.24
Solubility		Storage	Store at -20°C
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure			



Background

Tyrosine ethyl ester exhibits antioxidant activity [1].

References:

[1]. S. H. Minasyan, et al., (2006). Synthesis, Characterization, and Measurement of Antioxidant Reactivity of Salicylidene-D,L-Tyrosine Ethyl Ester and Copper(II)(Salicylidene-D,L-Tyrosine Ethyl Ester)2 in a Linoleic Acid Peroxidation Reaction System. Synthesis and Reactivity in Inorganic, Metal-Organic, and Nano-Metal Chemistry, 36:425-434.

Caution: Product has not been fully validated for medical applications. For research use only.
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